



1645
PATENT
1340-1-017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Elaine I. Tuomanen et al. EXAMINER : M. Allen #15/B
SERIAL NO. : 09/056,019 ART UNIT : 1645 Plunkett
FILED : April 7, 1998 1-19-01
FOR : A POLYPEPTIDE COMPRISING THE AMINO ACID OF (WE)
AN N-TERMINAL CHOLINE BINDING PROTEIN A
TRUNCATE, VACCINE DERIVED THEREFROM AND
USES THEREOF

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 on August 24, 2000.

David A. Jackson, Reg. #26,742
(Name of Registered Representative)

Luis A. Saurer 8/24/00
(Signature and Date)

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AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Dear Sir:

Responsive to the Office Action of May 24, 2000, please amend the above identified application as follows:

IN THE SPECIFICATION:

On Page 5, line 10, after "Cbpa", please insert - (SEQ ID NOS 24 and 28-39) --;

On Page 6, line 13, between "acid" and "from", insert -sequence extending--;

line 13, between "as" and "set", insert - determined in reference to a
consensus sequence --;

In the Abstract, please delete line spaces appearing at lines 5, 9 and 14.

IN THE CLAIMS:

Please amend the Claims as follows: